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- 2) Relation between Nitrate Nitrogen and Other Inorganic Components in Groundwater in Shisui and Nishigoushi Area
 - Takefumi NAGATA* , Ayumi KOBAYASHI, Kazuhiro WATANABE and Ryouichi KOBA
 - *Recycling Society Promotion Division, Department of Environment and Residential Life, Kumamoto Prefectural Government
- 3) Genetic Analysis of Denitrifying Bacteria at the Field in Suburb of Kumamoto City Toshitaka MAEDA, Takefumi NAGATA*1 and Seiji UEMOTO*2
 - *1 Recycling Society Promotion Division, Department of Environment and Residential Life, Kumamoto Prefectural Government *2 Department of Health and Social Services, Tamana Regional Promotion Breau, Kumamoto Prefectural Government
- 4) Long-term Monitoring of Spring Water and Surface Water in the Case of Illegal Dumping of Wastes in Kumamoto Prefecture
 Takefumi NAGATA* and Ryouichi KOBA*
 - * Recycling Society Promotion Division, Department of Environment and Residential Life, Kumamoto Prefectural Government

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- 1) Surveillance of Japanese Encephalitis Virus Infection in Kumamoto Prefecture (2015)
 - Hideo OSAKO, Kenta YOSHIOKA*1, Shintaro HASHIMOTO, Junko TODA, Seiya HARADA and Koichi NISHIMURA*2
 - *1 Health Crisis Management Division, Department of Health and Social Services, Kumamoto Prefectural Government *2 Environmental Conservation Division, Department of Environment and Residential Life, Kumamoto Prefectural Government
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 - Shintaro HASHIMOTO, Kenta YOSHIOKA*1, Koichi NISHIMURA*2
 - *1 Health Crisis Management Division, Department of Health and social Services, Kumamoto Prefectural Government *2 Environmental Conservation Division, Department of Environment and Residential Life, Kumamoto Prefectural Government
- 3) Verification of dinotefuran concentration estimated by residual pesticide simulation

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- *1 Kagawa Prefectural Agricultural Experiment Station, Kagawa Prefectural Government *2 Agricultural Spread and Promotion Division, Amakusa Administrative Headquarters, Kumamoto Prefectural Government *3 Institute of Low Temperature Science, Hokkaido University
- 4) Validation on Simultaneous Determination of Pesticide Residues in Agricultural Products by QuEChERS-GC/MS Method Ai HAMAMOTO, Toshiaki TOBINO and Hiroshi MURAKAWA
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 Tomonori TANIGUCHI, Yasuhiro NAKAHORI*
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